

Attorney Docket No. 1095.1298

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

		· · · · · · · · · · · · · · · ·	
In re F	Patent Applica	ation of:	
Yoichi	OIKAWA et	al.	
Applic	ation No.: 10	)/786,082	Group Art Unit: 2874
Filed:	February 26,	, 2004	Examiner: Unassigned
For:	OPTICAL C	ROSS-CONNECT APPARATU	S
		INFORMATION DISCLO	SURE STATEMENT
PO Bo	nissioner for F ox 1450 ndria, VA 223		
Sir:			
the su	ed certain info bject U.S. pat	ormation, which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby hay consider material to the examination of that the Examiner make this information of the subject application.
1.	Enclosures	accompanying this Information I	Disclosure Statement are:
	1a. ⊠ 1b. □  1c. ⊠ 1d. □	Application publications for application publications for applications for applications for application of English language copy of a color a PCT International Search English language translation (cattached to non-English language Form PTO-1449.	mmunication(s) from a foreign Patent Office Report. complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for
	1f. ☐ 1g. ☐	List of Copending Applications	
2. 🗵	This Infor	mation Disclosure Statement is	•
	2a.	Within three months of the date § 1.491 in an international app Before the mailing of a first Off	g date of a national application; e of entry of the national stage as set forth in lication. ice Action on the merits; or ice Action after the filing of a Request for

Serial No.: 10/786,082

3.	specified Action un	rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)  The § 1.97(e) Statement in Item 5 below is applicable; OR  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
		<ul><li>enclosed.</li><li>to be charged to Deposit Account No. 19-3935.</li></ul>
		io be charged to Deposit Account No. 13-3333.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
	4b.	The \$1.07(c) Statement in hem 3 below is applicable, AND  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemer	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/786,082

7.		This is a Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)					
		7a. 🗌 7b. 🔲	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.				
8.		This is a	Supplemental Information Disclosure Statement.  (Check either Item 8a or 8b)				
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can				
		8b. 🗌	be considered as if properly filed on  This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed				
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:  (Check appropriate Items 9a, 9b, 9c and/or 9d)				
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)				
		9b.     9c.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation				
		9d. 🗌	(complete or relevant portion(s)) attached thereto . enclosed as Attachment 1(e), hereto.				
10.	be tha	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International fort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).				

Serial No.: 10/786,082

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

BY:

Respectfully submitted,

STAAS & HALSEY LLP

Dated: / 2/5/00/ 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 William F. Herbert

Registration No. 31,024



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

APPLICATION NO.

1095.1298

FIRST NAMED INVENTOR

Yoichi OIKAWA

FILING DATE

February 26, 2004

2874

**U.S. PATENT DOCUMENTS** 

			U.S. F	ALENT DOCUMENTS			
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSLA YES	ATION NO	ABSTRACT
AG						
АН						
Al						
AJ						
AK						
AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AM	Further Search Report from the United Kingdom Patent Office on a corresponding Patent Application No. GB 0403843.6, dated October 19, 2004.		

EXAMINER	DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.